

ABSTRACT

Non-sintered electrode for an electrochemical generator with an alkaline
electrolyte

5

The subject of the present invention is a non-sintered electrode containing a two-dimensional conductive support covered by a layer containing an electrochemically active material and a binder which is a mixture of a styrene-acrylate copolymer and a cellulose compound chosen
10 from methylcellulose, carboxymethylcellulose, hydroxypropylmethylcellulose, hydroxypropylcellulose and hydroxyethylcellulose.

The proportion of the styrene-acrylate copolymer is less than 4% by weight of the active layer.

15

Figure to be published: none

20